BROADCAST WARNINGS

Details concerning the particulars of the broadcasting of radio navigational warnings may be found in Radio Navigational Aids, Pub. 117.

NAVAREA IV

Messages in force 172000Z February 2000:

1999 series	402(11)	2000 series	19(25,26)	50(GEN)	58(25,51)
216(26)	441(GEN)	13(11)	49(GEN)	57(GEN)	

The summary of all NAVAREA IV messages in force as of 9 December 1999 is given in Section III of NM 52/99.

NAVAREA IV WARNINGS issued from 101200Z to 172000Z February 2000.

57/00(GEN).

- 1. NAVAREA IV MESSAGES IN FORCE 110800Z FEB 2000. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2000 SERIES: 13(11), 19(25,26), 36(11), 49(GEN), 50(GEN), 52(11.26)
- 53(11,26).

 2. THE SUMMARY OF ALL NAVAREA IV MESSAGES IN FORCE AS OF 11 DEC 1998 IS GIVEN IN SEC III OF NM 52/98. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/99, 26/99 AND 39/99.
- 3. CANCEL NAVAREA IV 52/00.

(110945Z FEB 2000)

- 58/00(25,51). NORTH ATLANTIC.

 1. PARTIALLY SUBMERGED VESSEL ADRIFT IN 32-10.0N 042-43.2W AT 161225Z FEB.
 - 2. CANCEL THIS MSG 23 FEB.

(161532Z FEB 2000)

HYDROLANTS

Messages in force 172000Z February 2000:

1982 series	1182(51)	2772(57)	299(53,54)	510(36)	581(24)
1535(23)	1211(54)	2781(51)	300(57)	512(51)	583(37)
1994 series	1249(51)	2824(57)	339(57)	527(GEN)	584(54)
2191(53)	1256(54)	2838(36)	340(54,56)	530(24)	585(37)
1996 series	1265(54)	2861(37)	352(GEN)	532(51)	586(36)
1960(54)	1350(37)	2863(24)	365(24)	539(53)	587(24)
1997 series	1353(54)	2865(52,53)	370(53)	546(54)	588(24)
1053(37)	1368(54)	2000 series	371(53)	547(54)	589(24)
1998 series	1369(54)	10(54)	372(53)	548(54)	590(24)
435(35)	1370(54)	13(54)	373(53)	549(37)	591(24)
482(51)	1371(35)	19(54)	378(35)	554(24)	592(24)
1147(35)	1393(54)	38(37)	406(53)	559(36,37)	593(24)
1371(51)	1641(54)	62(54)	407(53)	561(54)	594(24)
1692(37)	1863(53)	93(54)	412(24,57)	564(53)	595(24)
2002(53)	2078(37)	94(54)	417(GEN)	566(37)	596(24)
1999 series	2316(37)	95(57)	418(GEN)	567(23,29)	597(24)
540(54)	2348(53)	104(57)	434(35)	568(24)	598(24)
567(54)	2350(37)	109(24)	458(54)	569(24)	601(54)
825(35)	2461(37)	112(51)	465(35)	570(24)	
858(35)	2582(54)	135(53)	466(35)	571(24)	
966(35)	2635(54)	178(37)	480(54)	578(37)	
1029(35)	2724(54)	199(53)	493(54)	579(37)	
1031(35)	2725(37)	239(57)	495(24)	580(57)	

The summary of all HYDROLANTS in force as of 9 December 1999 is given in Section III of NM 52/99.

HYDROLANT WARNINGS issued from 101200Z to 172000Z February 2000.

509/00. CANCELED.

510/00(36). IRISH SEA. ISLE OF MAN. CHART 36120 (9TH ED). DANGEROUS WRECK IN 54-06.4N 004-11.1W.

(101406Z FEB 2000)

511/00. CANCELED.

512/00(51). MOROCCO. CHART 51220 (8TH ED). SIDI BOU AFI LIGHT 33-15N 008-31W UNLIT.

(102053Z FEB 2000)

513/00 thru 526/00. CANCELED.

527/00(GEN).

1. HYDROLANT MESSAGES IN FORCE 110800Z FEB 2000. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 1999 SERIES: 2863(24), 2865(52,53). 2000 SERIES: 10(54), 13(54), 19(54), 38(37), 62(54), 93(54), 94(54), 95(57), 104(57), 109(24), 112(51), 135(53), 178(37),

199(53), 239(57), 299(53,54), 300(57), 339(57), 340(54,56), 352(GEN), 365(24), 370(53), 371(53), 372(53), 373(53), 378(35), 406(53), 407(53), 412(24,57), 417(GEN), 418(GEN), 433(35),

434(35), 435(54), 457(51), 458(54), 460(54), 462(51), 463(51), 466(35), 480(54), 482(23,29), 483(37), 490(35), 493(54), 495(24), 496(24), 497(24), 499(24), 501(56), 504(54), 506(24), 507(24), 509(53), 510(36), 511(37), 512(51), 513(24), 515(24),

514(24), 515(24), 516(24), 517(24), 518(24), 519(24), 520(24),

521(24), 522(24), 523(24), 524(24), 525(24), 526(24). 2. THE SUMMARY OF ALL HYDROLANT MESSAGES IN FORCE AS OF 11 DEC 1998 IS GIVEN IN SEC III OF NM 52/98. WARNINGS ISSUED DURING THE

SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/99, 26/99 AND 39/99. 3. CANCEL HYDROLANT 1172/99, 2414/99, 2825/99, 2828/99, 2829/99,

2849/99, 2852/99, 428/00.

(110950Z FEB 2000)

528/00 and 529/00. CANCELED.

SECTION III 530/00(24). NORTH ATLANTIC. ROCKETS. 1. HAZARDOUS OPERATIONS 2000Z TO 0300Z COMMENCING DAILY 16 FEB THRU 16 MAR IN AREAS: A. WITHIN 12 MILES OF COASTLINE BETWEEN A. WITHIN 12 MILES OF COASTLINE BETWEEN 05-19N 052-47W AND 05-04N 052-30W. B. BOUND BY 05-34N 050-32W, 05-27N 050-31W, 05-15N 052-05W, 05-22N 052-06W. C. BOUND BY 05-14N 044-50W, 04-54N 044-50W, 04-59N 046-49W, 05-18N 046-49W. D. BOUND BY 04-36N 040-03W, 04-20N 040-03W, 04-34N 042-54W, 04-50N 042-54W. E. BOUND BY 02-25N 024-00W, 02-03N 024-02W, 02-44N 029-25W, 03-06N 029-23W. 2. CANCEL THIS MSG 170400Z MAR. 531/00. CANCELED. 532/00(51). NORTH ATLANTIC. AZORES. 1. DERELICT S/V GROUP ANDRE H7 ADRIFT VICINITY 39-26N 024-34W AT 111410Z FEB. 2. CANCEL THIS MSG 18 FEB.

(111040Z FEB 2000)

(111817Z FEB 2000)

533/00 thru 538/00. CANCELED.

539/00(53). LIGURIAN SEA.

- 1. UNDERWATER OPERATIONS 14 THRU 18 FEB BY M/V MANNING IN AREA BETWEEN 44-02N 44-04N AND 009-40E 009-47E.
- 2. CANCEL HYDROLANT 463/00(51).
- 3. CANCEL THIS MSG 19 FEB.

(121443Z FEB 2000)

540/00 thru 545/00. CANCELED.

546/00(54). ADRIATIC SEA. GUNNERY.

- 1. GUNNERY EXERCISES 0700Z TO 1400Z DAILY 14 THRU 17 FEB IN AREA BOUND BY 40-35.3N 018-02.4E, 40-36.3N 018-02.1E, 40-39.7N 018-02.1E, 40-36.1N 018-06.3E.
- 2. CANCEL THIS MSG 171500Z FEB.

(131350Z FEB 2000)

547/00(54). ADRIATIC SEA. GUNNERY.

- 1. GUNNERY EXERCISES 0800Z TO 1100Z, 1230Z TO 1500Z AND 1600Z TO 2100Z DAILY 14 THRU 17 FEB IN AREA BOUND BY 40-53.1N 018-10.9E, 41-05.0N 018-12.5E, 41-05.0N 018-16.5E, 40-53.1N 018-29.0E.
- 2. CANCEL THIS MSG 172200Z FEB.

(131410Z FEB 2000)

548/00(54). ADRIATIC SEA. GUNNERY.

- 1. GUNNERY EXERCISES 0800Z TO 1100Z, 1230Z TO 1500Z AND 1600Z TO 2100Z DAILY 14 THRU 17 FEB IN AREA BOUND BY 40-45.0N 018-37.5E, 40-40.0N 018-37.5E, 40-40.0N 018-21.3E, 40-45.0N 018-13.5E.
- 2. CANCEL THIS MSG 172200Z FEB.

(131430Z FEB 2000)

549/00(37). ENGLISH CHANNEL.

CANCEL HYDROLANT 533/00 AND THIS MSG, AID RESTORED.

(131450Z FEB 2000)

550/00 thru 553/00. CANCELED.

554/00(24). BRAZIL-SOUTH COAST.

- 1. SEISMIC SURVEY IN PROGRESS UNTIL 17 FEB BY M/V GECO DIAMOND TOWING EIGHT 6000 METER LONG CABLES IN AREA BOUND BY 24-30S 042-41W, 23-56S 041-37W, 24-18S 041-26W, 24-52S 042-30W, 3.5 MILE BERTH REQUESTED.
- 2. CANCEL THIS MSG 18 FEB.

(140715Z FEB 2000)

555/00 thru 558/00. CANCELED.

559/00(36,37). CELTIC SEA.

UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY M/V ENGLISHMAN BETWEEN 50-42N 006-07W AND 51-10N 006-12W. WIDE BERTH REQUESTED.

(140950Z FEB 2000)

560/00. CANCELED.

561/00(54). ADRIATIC SEA. CHART 54080 (5TH ED)

DANGEROUS WRECK IN 41-18N 017-21E.

(141615Z FEB 2000)

562/00 and 563/00. CANCELED.

564/00(53). IONIAN SEA.

SALVAGE OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE IN AREA BOUND BY 38-45N 016-34E, 38-45N 017-25E, 38-15N 017-25E, 38-15N 016-30E. WIDE BERTH REQUESTED.

(141930Z FEB 2000)

565/00. CANCELED.

566/00(37). DOVER STRAIT.

CHART 37125 (15TH ED)

LIGHTED BUOY TEMPÓRARILY ESTABLISHED IN 51-04.8N 001-53.0E.

(142240Z FEB 2000)

567/00(23,29). SOUTH ATLANTIC. ICE.

1. VERY LARGE ICEBERGS REPORTED:

- A. THREE MILES BY 14 MILES IN 60-54S 037-16W.
- B. 10 MILES BY 34 MILES IN 51-58S 041-30W. C. 12 MILES BY 35 MILES IN 55-50S 036-36W.
- 2. CANCEL THIS MSG 22 FEB.

(150320Z FEB 2000)

568/00(24). BRAZIL-EAST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 17 FEB BY M/V RAMFORM EXPLORER AND M/V KONDOR EXPLORER TOWING EIGHT 4800 METER LONG CABLES IN AREA BOUND BY 22-20S 039-53W, 22-22S 039-50W, 22-37S 040-01W, 22-35S 040-04W. THREE MILE BERTH REQUESTED.

- 2. CANCEL HYDROLANT 556/00.
- 3. CANCEL THIS MSG 18 FEB.

(150620Z FEB 2000)

569/00(24). BRAZIL-SOUTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 17 FEB BY M/V AKADEMIK NIKOLAJ STRAKNOV TOWING 1500 METER LONG CABLE ALONG TRACKLINE JOINING 23-27.0S 041-00.0W, 23-33.0S 041-00.0W, 23-25.0S 042-00.0W, 23-31.0S 042-00.0W, 23-25.0S 042-00.0W, 23-31.5S 042-00.0W, 23-06.5S 043-00.0W, 23-12.5S 043-00.0W, 23-06.5S 043-00.0W, 23-12.5S 043-00.0W, 23-04.3S 043-20.5W, 23-10.0S 043-24.0W, 23-04.3S 043-20.5W, 23-10.0S 043-24.0W, 23-04.3S 043-20.5W, 23-10.0S 043-24.0W, 23-01.5S 043-24.0W, 23-32.0S 043-30.0W. ONE MILE BERTH REQUESTED. 2. CANCEL THIS MSG 18 FEB.

(150625Z FEB 2000)

570/00(24). BRAZIL-EAST COAST.

1. SEÍSMIC SURVEY IN PROGRESS UNTIL 17 FEB BY M/V CGG ALIZE TOWING EIGHT 5400 METER LONG CABLES IN AREA BETWEEN 22-56S 23-07S AND 039-35W 040-40W. THREE MILE BERTH REQUESTED. 2. CANCEL THIS MSG 18 FEB.

(150630Z FEB 2000)

571/00(24). BRAZIL-EAST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 17 FEB BY M/V GEO ARCTIC TOWING 9075 METER LONG CABLE IN AREA BOUND BY 23-15S 041-00W, 21-14S 040-55W, 22-00S 039-00W, 21-00S 039-00W. SIX MILE BERTH REQUESTED.

2. CANCEL THIS MSG 18 FEB.

(150635Z FEB 2000)

572/00 thru 577/00. CANCELED.

578/00(37). DOVER STRAIT. 580/00(57). SOUTH ATLANTIC.

1. UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY M/V AQUAMARINE VICINITY 51-20.6N 001-50.0E. WIDE BERTH REQUESTED.

2. CANCEL HYDROLANT 511/00, AID RESTORED.

3. CANCEL HYDROLANT 550/00(35,36), AID RESTORED.

4. CANCEL HYDROLANT 565/00.

(151820Z FEB 2000)

579/00(37). ENGLAND-SOUTHEAST COAST.

UNDÉRWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY M/V GOOSANDER VICINITY 51-21.4N 001-32.9E. WIDE BERTH REQUESTED.

(152325Z FEB 2000)

MAN OVERBOARD FROM F/V HUI CHUAN 3 VICINITY 04-23S 009-08W. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO MRCC DAKAR, TELEX: 51 630, PHONE: 820 46 97, FAX: 839 60 37.

(160115Z FEB 2000)

581/00(24). BRAZIL-SOUTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 18 FEB BY M/V WESTERN KENDA TOWING 8000 METER LONG CABLE IN AREA BOUND BY 32-24S 050-33W, 32-58S 050-30W, 34-05S 049-46W, 33-50S 049-27W. FIVE MILE BERTH REQUESTED.

2. CANCEL THIS MSG 19 FEB.

(160550Z FEB 2000)

582/00. CANCELED.

583/00(37). ENGLISH CHANNEL.

1. FIVE CONTAINERS ADRIFT VICINITY 48-52N 004-41W AT 160830Z FEB.

2. CANCEL THIS MSG 23 FEB.

(161120Z FEB 2000)

584/00(54). ADRIATIC SEA.

1. SEÍSMIC SURVEY IN PROGRESS UNTIL 01 APR BY M/V IBIS TOWING 800 METER LONG CABLE ALONG TRACKLING JOINING 44-30.7N 013-26.0E, 44-27.0N 013-33.0E, 44-23.5N 013-24.5E, 44-02.5N 013-45.8E, 44-03.3N 014-02.5E.

2. CANCEL THIS MSG 02 APR.

(161228Z FEB 2000)

585/00(37). ENGLAND-SOUTHWEST COAST.

CHART 37060 (3RD ED).

1. EDDYSTONE LIGHT 50-11N 004-16W UNRELIABLE 161600Z TO 180700Z FEB.

2. CANCEL THIS MSG 180800Z FEB.

(161312Z FEB 2000)

586/00(36). IRISH SEA. IRELAND-EAST COAST.

CHART 36061(5TH ED).

CODLING LANBY 53-03N 005-41W UNRELIABLE.

(161857Z FEB 2000)

587/00(24). BRAZIL-NORTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 19 FEB BY . SEISMIC SORVET IN FROURESS ON IL 19 FEB B1 M/V WESTERN PATRIOT TOWING 6500 METER LONG CABLE IN AREA BOUND BY 03-54N 048-51W, 03-57N 048-59W, 04-07N 048-12W, 04-17N 048-29W. FOUR MILE BERTH REQUESTED.

2. CANCEL THIS MSG 20 FEB.

(170710Z FEB 2000)

588/00(24). BRAZIL-NORTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 19 FEB BY M/V WESTERN INLET TOWING 5560 METER LONG CABLE IN AREA BETWEEN 03-30N 05-00N AND 048-00W 050-00W. FOUR MILE BERTH REQUESTED.

2. CANCEL THIS MSG 20 FEB.

(170715Z FEB 2000)

589/00(24). BRAZIL-NORTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 19 FEB BY M/V WESTERN MONARCH TOWING EIGHT 5560 METER LONG CABLES ALONG TRACKLINE JOINING 03-54N 049-05W, 03-58N 048-17W, 04-27N 048-23W, 04-36N 048-33W. FOUR MILE BERTH REQUESTED.

2. CANCEL THIS MSG 20 FEB.

(170720Z FEB 2000)

590/00(24). BRAZIL-EAST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 20 FEB BY M/V WESTERN ATLAS TOWING 5000 METER LONG CABLE IN AREA BOUND BY 16-35S 038-30W, 17-15S 038-38W, 17-22S 038-18W, 16-38S 038-12W. FOUR MILE BERTH REQUESTED.

2. CANCEL HYDROLANT 574/00.

3. CANCEL THIS MSG 21 FEB.

(170725Z FEB 2000)

591/00(24). BRAZIL-NORTH COAST. 1. OCEANOGRAPHIC OPERATIONS 19 FEB THRU 04 MAR BY M/V ANTARES ALONG TRACKLINE BETWEEN 02-00S 038-00W AND 15-00N 038-00W. WIDE BERTH REQUESTED.

2. CANCEL THIS MSG 05 MAR.

(170730Z FEB 2000)

592/00(24). BRAZIL-SOUTH COAST.

1. SEÍSMIC SURVEY IN PROGRESS UNTIL 19 FEB BY M/V RAMFORM VANGUARD AND M/V FALCON EXPLORER TOWING TEN 4800 METER LONG CABLES IN AREA BOUND BY 24-41.3S 042-18.8W, 23-52.4S 042-38.4W, 23-48.0S 042-25.3W, 24-36.9S 042-02.7W. 2.5 MILE BERTH REQUESTED.

2. CANCEL THIS MSG 20 FEB.

(170735Z FEB 2000)

593/00(24). BRAZIL-EAST COAST.

1. SEÍSMIC SURVEY IN PROGRESS UNTIL 19 FEB BY M/V GECO EAGLE TOWING EIGHT 8000 METER LONG CABLES IN AREA BOUND BY 21-25S 040-40W, 21-32S 040-40W, 21-32S 038-40W, 21-25S 039-40W. 4.3 MILE BERTH REQUESTED.

2. CANCEL THIS MSG 20 FEB.

(170740Z FEB 2000)

594/00(24). BRAZIL-EAST COAST.

1. SEÍSMIC SURVEY IN PROGRESS UNTIL 19 FEB BY M/V RAMFORM VIKING AND M/V KONDOR EXPLORER TOWING TEN 5000 METER LONG CABLES IN AREA BETWEEN 23-20S 23-45S AND 039-38W 040-17W. THREE MILE BERTH REQUESTED.

2. CANCEL THIS MSG 20 FEB.

(170745Z FEB 2000)

595/00(24). BRAZIL-EAST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 19 FEB BY M/V GECO TAU TOWING 9260 METER LONG CABLE IN AREA BOUND BY 24-04S 040-18W, 20-50S 040-18W, 21-48S 037-48W, 22-00S 037-48W. SIX MILE BERTH REQUESTED.

2. CANCEL THIS MSG 20 FEB.

(170750Z FEB 2000)

596/00(24). BRAZIL-SOUTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 19 FEB BY M/V RAMFORM VICTORY TOWING EIGHT 7000 METER LONG CABLES IN AREA BOUND BY 25-19S 045-04W, 25-26S 045-08W, 26-39S 044-32W, 25-32S 044-29W. FIVE MILE BERTH REQUESTED.

2. CANCEL THIS MSG 20 FEB.

(170755Z FEB 2000)

597/00(24). BRAZIL-SOUTH COAST.

1. ŠEÍSMIC SURVEY IN PROGRESS UNTIL 19 FEB BY M/V AKADEMIK SHATSKIY TOWING 8400 METER LONG CABLE IN AREA BOUND BY 23-28S 042-29W, 23-10S 041-55W, 23-41S 041-36W, 23-59S 042-06W. FIVE MILE BERTH REQUESTED.

2. CANCEL THIS MSG 20 FEB.

(170805Z FEB 2000)

598/00(24). BRAZIL-EAST COAST.

- 1. SEISMIC SURVEY IN PROGRESS UNTIL 18 FEB BY M/V CGG HARMATTAN TOWING 6000 METER LONG CABLE IN AREA BETWEEN 20-06S 20-20S AND 039-30W 038-25W. 3.5 MILE BERTH REQUESTED.
- 2. CANCEL THIS MSG 18 FEB.

(170810Z FEB 2000)

599/00 and 600/00. CANCELED.

601/00(54). ADRIATIC SEA. GUNNERY.

1. GUNNERY EXERCISES 180800Z TO 181100Z AND 181230Z TO 181500Z FEB IN AREAS BOUND BY:
A. 40-45.0N 018-37.5E, 40-40.0N 018-37.5E, 40-40.0N 018-21.3E, 40-45.0N 018-13.5E.
B. 40-53.1N 018-10.9E, 41-05.0N 018-12.5E, 41-05.0N 018-16.5E, 40-53.1N 018-29.0E.
2. CANCEL THIS MSG 181600Z FEB.

(171110Z FEB 2000)

III-1.8

NAVAREA XII

Messages in force 172000Z February 2000:

1999 series 2000 series 44(GEN) 47(18) 49(18) 325(16) 30(19) 39(GEN) 46(19) 48(18,83)

The summary of all NAVAREA XII messages in force as of 9 December 1999 is given in Section III of NM 52/99.

NAVAREA XII WARNINGS issued from 101200Z to 172000Z February 2000.

44/00(GEN).

- 1. NAVAREA XII MESSAGES IN FORCE 110800Z FEB 2000. ONLY THOSE
- 11. NAVAREA AII MESSAGES IN FORCE 1106002 FEB 2000. ONLT THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2000 SERIES: 30(19), 38(GEN), 39(GEN), 43(18).

 2. THE SUMMARY OF ALL NAVAREA XII MESSAGES IN FORCE AS OF 11 DEC 1998 IS GIVEN IN SEC III OF NM 52/98. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/99, 26/99 AND 39/99.
- 3. CANCEL NAVAREA XII 41/00.

(110955Z FEB 2000)

45/00. CANCELED.

46/00(19). NORTH PACIFIC.

- 1. 20 CONTAINERS ADRIFT IN 36-53.1N 173-54.5E. 2. CANCEL THIS MSG 20 FEB.

(130935Z FEB 2000)

47/00(18). NORTH PACIFIC.

CABLE LAYING OPERATIONS 18 FEB UNTIL FURTHER NOTICE BY CABLESHIP FRESNEL ALONG TRACKLINES JOINING: A. 33-43.7N 130-42.3W, 34-42.0N 126-32.3W, 35-08.3N 123-09.4W. B. 33-10.8N 129-48.9W, 33-25.0N 128-52.0W, 33-15.0N 128-30.0W, 34-16.0N 125-05.0W, 34-35.0N 124-50.0W, 34-52.0N 123-10.0W, 35-04.0N 123-00.0W, 35-07.8N 122-18.9W.

ONE MILE BERTH REQUESTED.

(150830Z FEB 2000)

48/00(18,83). NORTH PACIFIC. HAZARDOUS OPERATIONS.

- 1. HAZARDOUS OPERATIONS 0852Z TO 1051Z DAILY 20 THRU 22 FEB
- IN AREAS BOUND BY:
 A. 34-28N 120-43W, 34-28N 120-45W, 34-44N 120-36W.
 B. 31-00N 122-17W, 32-00N 121-52W, 31-57N 121-41W, 30-56N 122-06W.
 C. 08-39N 130-40W, 11-19N 129-49W, 11-06N 129-06W, 08-25N 129-08W.
- 2. CANCEL THIS MSG 221151Z FEB.

(150840Z FEB 2000)

- 49/00(18). EASTERN NORTH PACIFIC. MISSILES.

 1. INTERMITTENT MISSILE FIRING OPERATIONS TAKE PLACE
 0001Z TO 2359Z DAILY MONDAY THRU SUNDAY IN THE NAVAL AIR
 WARFARE CENTER SEA RANGE. THE MAJORITY OF MISSILE FIRINGS
 TAKE PLACE BETWEEN 1400Z TO 2359Z AND 0001Z TO 0200Z DAILY
 MONDAY THRU FRIDAY. THE SEA RANGE IS BOUND AS FOLLOWS:
 - A. 34-02N 119-04W. M. THENCE 3 NAUTICAL MILES FROM B. 33-52N 119-06W. AND PARALLEL TO THE SHORELINE TO:
 - C. 33-29N 119-07W. N. 34-24N 120-30W.
 - D. 33-29N 118-37W. O. 34-08N 120-26W.
 - E. 33-20N 118-37W. P. 34-08N 119-40W.
 - F. 32-11N 120-16W. Q. 34-00N 119-40W.
 - G. 31-54N 121-35W. R. 34-06N 119-13W.
 - H. 35-09N 123-39W.
 - S. 34-06N 119-11W. T. 34-07N 119-10W. I. 35-29N 123-00W.
 - J. 35-04N 122-43W. U. 34-07N 119-07W. K. 35-37N 121-32W. V. 34-04N 119-04W.
 - 34-59N 120-42W.
 - 2. VESSELS MAY BE REQUESTED TO ALTER COURSE WITHIN THE ABOVE AREAS DUE TO FIRING OPERATIONS AND ARE REQUESTED TO CONTACT PLEAD CONTROL ON 5081.5 KHZ (5080 KHZ) OR 3238.5 KHZ (3237 KHZ) SECONDARY OR 156.8 MHZ (CH 16) OR 127.55 MHZ BEFORE ENTERING THE ABOVE BOUNDARIES AND MAINTAIN CONTINUOUS GUARD WHILE WITHIN THE RANGE.
 - 3. VESSELS INBOUND AND OUTBOUND FOR SOUTHERN CALIFORNIA PORTS WILL CREATE THE LEAST INTERFERENCE TO FIRING OPERATIONS DURING THE SPECIFIC PERIODS, AS WELL AS ENHANCE THE VESSEL'S SAFETY WHEN PASSING THROUGH THE VICINITY OF THE SEA RANGE IF THEY WILL TRANSIT VIA THE SANTA BARBARA CHANNEL AND WITHIN NINE MILES OFFSHORE IN THE VICINITY OF POINT MUGU OR CROSS THE AREA TO THE SOUTHWEST OF SAN NICOLAS ISLAND BETWEEN SUNSET AND SUNRISE.

4. CANCEL NAVAREA XII 43/00.

(170830Z FEB 2000)

HYDROPACS

Messages in force 172000Z February 2000:

1990 series	806(76)	1393(71)	96(94)	217(GEN)	268(93)
1218(62)	835(93)	1427(71)	100(71)	223(63)	270(23,29)
1997 series	1043(63)	1441(71)	115(61)	224(81)	271(83)
901(62)	1069(93)	2000 series	128(93)	229(62)	273(74)
915(22)	1077(93)	2(82)	129(19)	233(74)	274(22)
1998 series	1079(74)	14(63)	144(73)	236(71)	275(22)
418(62)	1092(71)	15(61)	145(81,91)	238(74)	276(22)
986(62)	1123(63)	20(71)	152(29)	240(97)	277(22)
1999 series	1145(62)	29(96,97)	162(74)	242(76)	278(82)
86(81)	1155(82)	49(63)	165(22)	246(62)	280(19)
454(81)	1189(71)	51(62,63)	182(63)	250(GEN)	281(19)
494(71)	1234(22)	62(95,97)	185(19)	251(63)	282(97)
539(74)	1235(22)	68(62)	186(63)	252(71)	
637(93)	1333(61)	77(62)	211(63)	261(75)	
712(73)	1336(76)	80(96)	212(75)	263(74)	
739(83)	1339(63)	94(83)	216(GEN)	264(96)	

The summary of all HYDROPACS in force as of 9 December 1999 is given in Section III of NM 52/99.

HYDROPAC WARNINGS issued from 101200Z to 172000Z February 2000.

248/00 and 249/00. CANCELED.

250/00(GEN)

1. HYDROPAC MESSAGES IN FORCE 110800Z FEB 2000. ONLY THOSE

MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.

1999 SERIES: 1481(81).

2000 SERIES: 2(82), 14(63), 15(61), 20(71), 29(96,97), 49(63),

2000 SERIES: 2(82), 14(63), 15(61), 20(71), 29(96,97), 49(63), 51(62,63), 62(95,97), 68(62), 77(62), 80(96), 94(83), 96(94), 100(71), 115(61), 128(93), 129(19), 144(73), 145(81,91), 152(29), 162(74), 165(22), 172(62), 180(74), 182(63), 185(19), 186(63), 191(22), 211(63), 212(75), 213(62), 216(GEN), 217(GEN), 223(63), 224(81), 226(76), 229(62), 233(74), 234(83), 236(71), 238(74), 239(74), 249(76), 245(71,93), 246(65), 247(74), 245(71,93), 246(71), 245(71), 245(71), 245(71), 245(71), 245(71), 245(71), 245(71), 245(71), 245(71), 245(71), 245(71), 245(71), 245(71), 245(71), 245(71), 245(71), 245(7

242(76), 245(71,93), 246(62), 247(74).

2. THE SUMMARY OF ALL HYDROPAC MESSAGES IN FORCE AS OF 11 DEC 1998

IS GIVEN IN SEC III OF NM 52/98. WARNINGS ISSUED DURING THE

SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/99, 26/99 AND 39/99.

3. CANCEL HYDROPAC 1090/99, 1454/99, 1468/99, 1475/99, 1481/99, 222/00

(111005Z FEB 2000)

251/00(63). INDIA-EAST COAST. ROCKETS.

1. HAZARDOUS OPERATIONS 1000Z TO 1200Z DAILY 16 FEB

THRU 26 MAR WITHIN 75 MILES OF 13-41.7N 080-14.0E.

2. CANCEL THIS MSG 261300Z MAR.

(111120Z FEB 2000)

252/00(71). SOUTH CHINA SEA, INDONESIA.

CHART 71230 (11TH ED).

DANGEROUS WRECK IN 00-31-48S 104-05-18E.

(111238Z FEB 2000)

253/00 thru 260/00. CANCELED.

261/00(75). TASMANIA-EAST COAST.

1. PARTIALLY SUBMERGED 11 METER FISHING VESSEL ADRIFT

VICINITY 43-13S 148-02E AT 122300Z FEB.

2. CANCEL THIS MSG 20 FEB.

(131850Z FEB 2000)

262/00. CANCELED.

263/00(74). AUSTRALIA-NORTHEAST COAST.

1. DERELICT 16 METER M/V ALBATROSS IV ADRIFT

IN 24-52.5S 153-37.1E AT 132033Z FEB.

2. CANCEL THIS MSG 20 FEB.

(132155Z FEB 2000)

264/00(96). NORTH PACIFIC. ICE. 1. DRIFTING ICE FIELD SIGHTED EAST OF LINE JOINING 45-52N 141-35E, 45-21N 142-09E AND SHORELINE. 2. CANCEL THIS MSG 20 FEB. 265/00 thru 267/00. CANCELED.

(132215Z FEB 2000)

268/00(93). SOUTH CHINA SEA.

1. CONTAINER ADRIFT VICINITY 14-46-36N 115-05-18E AT 141005Z FEB.

2. CANCEL THIS MSG 21 FEB.

(141220Z FEB 2000)

269/00. CANCELED.

270/00(23,29). SOUTH ATLANTIC. ICE.

1. VERY LARGE ICEBERGS REPORTED:

A. THREE MILES BY 14 MILES IN 60-54S 037-16W. B. 10 MILES BY 34 MILES IN 51-58S 041-30W. C. 12 MILES BY 35 MILES IN 55-50S 036-36W.

2. CANCEL THIS MSG 22 FEB.

(150310Z FEB 2000)

271/00(83). SOUTH PACIFIC. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0852Z TO 1051Z DAILY 20 THRU 22 FEB IN AREA BOUND BY 23-03S 136-43W, 21-23S 136-14W, 21-31S 135-39W, 23-12S 136-08W.

2. CANCEL THIS MSG 221151Z FEB.

(150850Z FEB 2000)

272/00. CANCELED.

273/00(74). AUSTRALIA-NORTHWEST COAST.

SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY M/V ACADIAN SEARCHER TOWING TWO MILE LONG CABLE IN AREA BETWEEN 21-12S 21-23S AND 115-15E 115-24E. WIDE BERTH REQUESTED.

(160015Z FEB 2000)

274/00(22). SOUTH PACIFIC. PERU.

THRÉE PERSONS OVERBOARD FROM F/V GIMERO 1 VICINITY 10-47S 078-39W. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO ANY COASTAL RADIO STATION.

(160730Z FEB 2000)

275/00(22). SOUTH PACIFIC. PERU.

1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY M/V GULF SUPPLIER TOWING 4000 METER LONG CABLE IN AREA BOUND BY 05-03.6S 081-22.1W, 04-51.0S 081-14.7W, 04-49.5S 081-12.8W, 05-01.0S 081-04.1W, 05-03.8S 081-09.5W, 05-01.3S 081-13.8W, 05-06.6S 081-16.9W. WIDE BERTH REQUESTED.

2. CANCEL HYDROPAC 191/00.

(160740Z FEB 2000)

276/00(22). PERU.

CHART 22173 (35TH ED).

GRAN ALMIRANTE GRAU LIGHT 12-03.5S 077-14.6W AT REDUCED INTENSITY.

(160750Z FEB 2000)

277/00(22). PERU.

CHART 22120 (2ND ED).

PUNTA PARINAS LIGHT 04-40.0S 081-19.5W UNLIT.

(160755Z FEB 2000)

278/00(82). BISMARCK ARCHIPELAGO.

SIX METER VESSEL, WHITE HULL, FOUR PERSONS ON BOARD, OVERDUE VICINITY MATSUNGA ISLAND (05-23.5S 154-34.5E). VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO PORT MORESBY RADIO OR RCC AUSTRALIA, TELEX: 7162349, PHONE: 612 6230 6811.

(160940Z FEB 2000)

279/00. CANCELED.

280/00(19). NORTH PACIFIC.

DISTRESS SIGNAL RECEIVED ON 243 MHZ IN 36-06.0N 176-41.9E. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO U.S. COAST GUARD HONOLULU.

(162255Z FEB 2000)

281/00(19). NORTH PACIFIC.

DISTRESS SIGNAL RECEIVED ON 121.5 MHZ IN 27-03.4N 173-39.2E. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO U.S. COAST GUARD HONOLULU.

(170030Z FEB 2000)

282/00(97). NORTH PACIFIC.

1. CABLE LAYING OPERATIONS 181500Z FEB TO 180001Z MAR BY CABLESHIP NEXUS VICINITY OF TRACKLINE JOINING 34-07.6N 137-03.0E, 33-38.6N 137-31.0E, 33-31.6N 138-55.6E, 35-26.0N 142-15.0E, 34-12.0N 156-50.0E, 30-24.3N 167-02.6E. 2. CANCEL THIS MSG 180101Z MAR.

(171010Z FEB 2000)

MARAD ADVISORIES

MARAD ADVISORIES rapidly disseminate information on government policy, danger and safety issues pertaining to vessel operations and other timely maritime matters. They are periodically issued by the U.S. Maritime Administration (MARAD) to vessel masters, operators, and other U.S. maritime interests.

The text of all in force MARAD ADVISORIES may be received by accessing the National Imagery and Mapping Agency NAVINFONET system, or by referring to Section I (paragraph 53) of Notice to Mariners 1/00 for those in force as of 31 December 1998 or by contacting the Maritime Administration Office of Ship Operations, Code MAR-613, Room 2123, 400 Seventh Street S.W., Washington DC 20590, Telephone (202) 366-5735, FAX (202) 366-3954, TLX II 710-822-9426 (MARAD DOT WSH). MARAD ADVISORIES in force 17 February 2000: 97-3, 98-1, 98-2, 98-5, 98-6, 99-3 and 00-1.

MARAD ADVISORY NO. 00-1 (091831Z FEB 2000)

- 1. SUMMARY: THE NAVAL INTERCEPTION EFFORT IN SUPPORT OF THE UNITED NATIONS SANCTIONS PERTAINING TO IRAQ CONTINUES IN THE ARABIAN GULF AND OTHER AREAS WHERE VESSELS ARE INBOUND TO OR OUTBOUND FROM IRAQ. CARGO BOUND FOR AQABA OR TRANSSHIPMENT FROM AQABA WILL NORMALLY BE INSPECTED ASHORE BY A TEAM CONSISTING OF LLOYD'S REGISTER AND THE AQABA PORT AUTHORITY. VESSELS TRAVERSING THE NORTHERN ARABIAN GULF, THE SHATT AL-ARAB WATERWAY, OR KHAWR ABD-ALLAH WATERWAY SHOULD EXPECT TO BE QUERIED AND, IF BOUND FOR OR DEPARTING IRAQI PORTS, BOARDED BY MULTINATIONAL NAVAL UNITS ENFORCING UNITED NATIONS SANCTIONS. DOCUMENTATION REQUIREMENTS FOR THE OFFICIALS IN AQABA AND THE NAVAL UNITS IN THE ARABIAN GULF ARE IDENTICAL. IRAQ-BOUND CARGOES OTHER THAN APPROVED FOOD, MEDICAL SUPPLIES, OR HUMANITARIAN ITEMS WILL NOT BE ALLOWED TO PASS. VESSELS NOT IN POSSESSION OF APPROPRIATE AUTHORIZATION LETTERS FROM THE UNITED NATIONS MAY BE SUBJECT TO DELAY UNTIL PROPER DOCUMENTATION IS OBTAINED. ALL GOODS SENT INTO IRAQ UNDER THE OILFOR-FOOD PROGRAM REQUIRE A UNITED NATIONS AUTHORIZATION LETTER. ALL GOODS SENT LEGALLY INTO IRAQ OUTSIDE THE OIL-FOR-FOOD PROGRAM, WITH THE EXCEPTION OF FOOD AND MEDICINE, REQUIRE A UNITED NATIONS AUTHORIZATION LETTER. FOOD AND MEDICINE, REQUIRE A UNITED NATIONS AUTHORIZATION LETTER. FOOD AND MEDICINE ARE NOT SUBJECT TO UNITED NATIONS SANCTIONS, AND ARE NOT REQUIRED TO HAVE A UNITED NATIONS AUTHORIZATION LETTER UNLESS THEY ARE BEING SENT IN UNDER THE OILFOR-FOOD PROGRAM.
- 2. UNITED NATIONS SECURITY COUNCIL RESOLUTION 986 AND SUBSEQUENT RESOLUTIONS, THE {OIL-FOR-FOOD} PROGRAM: THE IMPLEMENTATION OF {OIL-FOR-FOOD} DOES NOT AFFECT THE MISSION OF THE MULTINATIONAL FORCES OPERATING UNDER THE AUTHORITY OF UNSCR 661 (1990), UNSCR 665 (1990), AND OTHER RELEVANT RESOLUTIONS. THE OPERATING PROCEDURES SET FORTH IN THIS NOTICE ACCOUNT FOR THE REQUIREMENTS OF UNSCR 986 AND SUBSEQUENT RESOLUTIONS. SHIPS TRAVERSING THE ENFORCEMENT AREA IN THE ARABIAN GULF SHOULD EXPECT DELAYS STEMMING FROM MARITIME INTERCEPTION OPERATIONS. STRICT ADHERENCE TO THE PROCEDURES IN THIS NOTICE WILL MINIMIZE ANY DELAYS ASSOCIATED WITH SEABORNE INSPECTIONS.
- 3. THE FOLLOWING REQUIREMENTS ARE IN EFFECT FOR ALL IRAQ-BOUND SHIPPING TRAVERSING THE MARITIME INTERCEPTION OPERATIONS AREA IN THE ARABIAN GULF:
 - A. NOTIFICATION: A MINIMUM OF 72 HOURS ADVANCE NOTIFICATION IS REQUIRED PRIOR TO ARRIVAL AT THE ENFORCEMENT AREA. CONTACT THE MARITIME INTERCEPTION FORCES (MIF) COORDINATOR, U.S. NAVAL FORCES, CENTRAL COMMAND (BAHRAIN) BY FAX (973-724-344 OR 973-724-334) OR LETTER (SEE PARAGRAPH 8). THE FOLLOWING INFORMATION MUST BE INCLUDED:
 - (1) VESSEL NAME
 - (2) VESSEL FLAG
 - (3) INTERNATIONAL RADIO CALL SIGN
 - (4) ITINERARY, INCLUDING PORT OF CARGO ORIGIN;

- (5) DESCRIPTION OF CARGO
- (6) VOLUME OF CARGO
- (7) NUMBER OF HOLDS
- (8) DIMENSIONS OF HOLDS
- (9) IDENTIFICATION OF THE VESSEL'S SHIPPING AGENT
- (10) IDENTIFICATION OF THE VESSEL'S OWNERS
- (11) IF REQUIRED (REFER TO PARAGRAPH 1), UNITED NATIONS SECURITY COUNCIL LETTER SHOWING SERIAL NUMBER, ISSUE DATE, AND EXPIRATION DATE
- (12) ESTIMATED ARRIVAL DATE AND TIME AT THE CHECKPOINT (SEE PARAGRAPH 3.C).
- B. CARGO CONFIGURATION: ALL CARGO MUST BE ACCESSIBLE FOR INSPECTION AT SEA. CARGO CARRIERS ARE RESPONSIBLE FOR LOADING CARGOES TO ENSURE ACCESSIBILITY. THE FOLLOWING SPECIFIC GUIDANCE APPLIES:
 - (1) CONTAINERIZED CARGO: CARGO CONTAINERS MUST NOT BE STACKED MORE THAN THREE HIGH FROM THE DECK. AS A SAFETY PRECAUTION TO PROTECT INSPECTION TEAMS, CONTAINERS STACKED MORE THAN THREE HIGH WILL BE CONSIDERED INACCESSIBLE. THIS PROVISION APPLIES TO BOTH INTERNAL AND DECK-LOADED CONTAINERS.
 - (2) BREAK BULK: PACKAGED OR BAGGED CARGO MUST BE LOADED IN A MANNER WHICH PERMITS THOROUGH INSPECTION. PALLETIZED ROWS OF CARGO REQUIRE ADEQUATE SEPARATION TO ALLOW FOR SAFE ACCESS.
 - (3) LOOSE BULK: LOOSE BULK CARGO MUST BE ACCESSIBLE FOR PHYSICAL AND VISUAL INSPECTION, VERIFICATION OF MEASUREMENT SOUNDINGS, AND SAMPLING. HATCH COVERS MUST BE OPENED TO ALLOW FOR THOROUGH INSPECTION.

 (4) IF A VESSEL'S CARGO IS DEEMED INACCESSIBLE FOR INSPECTION,
 - (4) IF A VESSEL'S CARGO IS DEEMED INACCESSIBLE FOR INSPECTION THE VESSEL MAY BE DIRECTED TO RETURN TO A PORT WHERE ACCEPTABLE CARGO LOADING CAN BE ARRANGED.
- C. CHECKPOINT: VESSELS BOUND FOR OR DEPARTING FROM IRAQI PORTS OR THE MINA AL-BAKR OIL TERMINAL MUST PASS WITHIN A FIVE NAUTICAL MILE RADIUS OF LATITUDE TWENTY-NINE DEGREES TWELVE MINUTES NORTH AND LONGITUDE FORTY-NINE DEGREES TWENTY MINUTES EAST (29-12N 049-20E). APPROACHING VESSELS SHOULD CONTACT THE MIF COMMANDER ON BRIDGE-TO-BRIDGE RADIO, CHANNEL 16, WHEN WITHIN FIVE NAUTICAL MILES OF THIS POINT. VESSELS WILL NOT BE PERMITTED TO PROCEED FROM THIS POINT UNTIL CLEARED BY THE MIF COMMANDER. VESSELS CONTAINING CARGOES FOR DESTINATIONS OTHER THAN IRAQ WILL NOT BE ALLOWED PASSAGE INTO IRAQ.
- THAN IRAQ WILL NOT BE ALLOWED PASSAGE INTO IRAQ.

 D. VESSEL TONNAGE LIMIT: VESSELS UNDER 30,000 DWT WILL NOT BE AUTHORIZED TO PROCEED TO MINA AL-BAKR FOR THE PURPOSE OF LOADING PETROLEUM CARGOES.
- E. DOCUMENTATION: VESSEL DOCUMENTATION MUST CONFORM TO THE FOLLOWING REQUIREMENTS:
 - (1) AN ORIGINAL MANIFEST LIST, DESCRIBING THE CARGO AS WELL AS ITS LOCATION IN THE SHIP, MUST BE ON BOARD. THE ORIGINAL MANIFEST MUST INCLUDE THE PORT OF ORIGIN, PORTS OF CALL, COMPLETE BUSINESS NAMES AND ADDRESSES OF ALL SHIPPERS AND CONSIGNEES, AND A FINAL DESTINATION OF ALL CARGO. A COMPLETE BUSINESS ADDRESS MUST INCLUDE EITHER THE STREET ADDRESS; A PROMINENT IDENTIFIABLE GEOGRAPHIC LOCATION; OR A POST OFFICE BOX PLUS A TELEPHONE NUMBER OR FAX NUMBER.
 - (2) CARGO ADDRESSED TO A FREE-TRADE ZONE MUST HAVE THE NAME, ADDRESS, AND TELEPHONE OR FAX NUMBER OF THE CONSIGNEE TAKING CUSTODY OF THE CONTAINER OR CARGO.
 - (3) CONSIGNEE NAMES AND ADDRESSES ON ALL CARGO MUST MATCH THE MANIFEST
 - (4) THE MANIFEST MUST BE SIGNED IN THE ORIGINAL BY THE VESSEL'S MASTER OR CHIEF MATE. THE MANIFEST MAY BE ON SHIPPER'S LETTERHEAD, FAX, PHOTOCOPY, OR COMPUTER PRINTOUT, BUT IT MUST BEAR AN ORIGINAL SIGNATURE, CONTAIN ALL THE INFORMATION LISTED ABOVE, AND OTHERWISE COMPLY WITH NORMAL MARITIME TRANSPORT PRACTICE.
 - (5) THE ORIGINAL MANIFEST MAY CONSIST OF MORE THAN ONE DOCUMENT IF THERE ARE AMENDMENTS THAT LIST CARGO DROPPED OFF AT A GIVEN PORT, OR CORRECT THE ORIGINAL MANIFEST. THESE AMENDMENTS MAY ORIGINATE FROM THE SHIPPER OR CARRIER. SINCE ADDITIONAL DOCUMENTS MAY BE TRANSMITTED TO A VESSEL BY SUCH MEANS AS TELEGRAM OR FAX, THEY NEED NOT BEAR AN ORIGINAL SIGNATURE. HOWEVER, THE MASTER IS REQUIRED TO CERTIFY IN WRITING THAT THE AMENDED MANIFEST ACCURATELY REFLECTS WHAT IS ON BOARD THE VESSEL. THE UNDERLYING REQUIREMENTS ARE FOR ACCURATE DOCUMENTATION OF CARGO AND DESTINATION, AND FOR A HIGH DEGREE OF CONFIDENCE THAT THE DOCUMENTS ARE AUTHENTIC.
 - (6) IF APPLICABLE, THE CARGO DOCUMENTATION MUST INCLUDE A COPY OF THE AUTHORIZATION ISSUED BY THE U.N. PURSUANT TO UNSCR 661 OR UNSCR 986 AND SUBSEQUENT RESOLUTIONS. REFER TO PARAGRAPH 1 ABOVE FOR SPECIFIC AUTHORIZATION REQUIREMENTS.
- 4. VESSEL PRE-CLEARANCE:
 - A. OIL TANKERS INBOUND TO THE MINA AL-BAKR TERMINAL PURSUANT TO U.N. AUTHORIZATION UNDER UNSCR 986 AND SUBSEQUENT RESOLUTIONS WILL NORMALLY BE AUTHORIZED TO PROCEED UNINTERRUPTED THROUGH

- THE CHECKPOINT DESCRIBED IN PARAGRAPH 3.C. ADVANCE NOTIFICATION AND CHECK-IN ON CHANNEL 16 ARE STILL REQUIRED.
- B. VESSELS TRANSPORTING BULK HUMANITARIAN CARGOES ARE INVITED TO CONTACT THE MIF COORDINATOR PRIOR TO SAILING TO EXPLORE PRE-CLEARANCE OPTIONS WHICH USE VOYAGE MONITORING METHODS AND CARGO LOADING CERTIFICATION FROM APPROVED AGENTS. THE MIF COORDINATOR MAY CONSIDER ALTERNATE PRE-CLEARANCE PROCEDURES ON A CASE-BY-CASE BASIS.
- C. NOTWITHSTANDING THE PRE-CLEARANCE OPTIONS DISCUSSED ABOVE, THE MULTINATIONAL NAVAL FORCES RETAIN THE RIGHT UNDER UNSCR 665 AND OTHER RELEVANT RESOLUTIONS TO CONDUCT DOCUMENT CHECKS AND ATSEA INSPECTIONS OF ANY VESSEL WHEN DEEMED NECESSARY.

 5. INCOMPLETE DOCUMENTATION: IRAQ-BOUND VESSELS WHICH ARE DETERMINED TO HAVE INCOMPLETE CARGO MANUESTES OF TO BE OTHERWISE BY
- TO HAVE INCOMPLETE CARGO MANIFESTS, OR TO BE OTHERWISE IN VIOLATION OF REQUIREMENTS LISTED IN THIS ADVISORY, MAY BE DETAINED BY THE NAVAL FORCES OR DIVERTED TO A NON-IRAQ PORT UNTIL APPROPRIATE CONDITIONS ARE MET.
- 6. PETROLEUM EXPORTS AND BUNKER FUEL NOT APPROVED BY THE U.N: OUTBOUND VESSELS ARE SUBJECT TO SEARCH BY THE MIF. IF AN INTERCEPTED VESSEL IS SUSPECTED TO BE CARRYING A CARGO OF IRAQI PETROLEUM, PETROLEUM PRODUCTS, OR HAS TAKEN ON IRAQI BUNKER FUEL WITHOUT U.N. AUTHORIZATION, THE MIF WILL TAKE CARGO AND BUNKER FUEL SAMPLES FOR LABORATORY ANALYSIS, EXAMINATION, AND COMPARISON WITH IRAQI CONTROL SAMPLES. VESSELS SUSPECTED OF VIOLATING U.N. SANCTIONS MAY BE DETAINED, AND IF IT IS DETERMINED THAT A PETROLEUM CARGO IS OF IRAQI ORIGIN, THE CARGO WILL BE SEIZED AND DISPOSED OF IN ACCORDANCE WITH UNSCR 778. IN SUCH CASES THE VESSEL ITSELF AND CREW MAY BE SUBJECT TO ENFORCEMENT ACTIONS BY AN ACCEPTING U.N. MEMBER STATE.
- CRUISE AND PASSENGER SHIPS: CRUISE OR PASSENGER SHIPS TRAVERSING THE MIF ENFORCEMENT AREA WILL BE SUBJECT TO THE FOLLOWING REQUIREMENTS:
 - A. VESSELS WITH NO COMMERCIAL CARGO CARRYING CAPACITY MAY ARRANGE FOR AN EXPEDITIOUS TRANSIT THROUGH THE ENFORCEMENT AREA BY FORWARDING CERTIFICATION FROM A MEMBER OF THE INTERNATIONAL ASSOCIATION OF CLASSIFICATION SOCIETIES (IACS) THAT THE SHIP HAS NO SUCH CAPACITY. THE CERTIFICATION MUST BE SENT BY LETTER OR FAX AT LEAST SIXTY DAYS PRIOR TO TRANSIT.

 B. A PASSENGER VESSEL ARRIVING IN THE ENFORCEMENT AREA WHICH HAS NOT COMPLIED WITH THE REQUIREMENTS OF PARAGRAPH 7.A WILL BE
- NOT COMPLIED WITH THE REQUIREMENTS OF PARAGRAPH 7.A WILL BE BOARDED AND INSPECTED DURING DAYLIGHT HOURS. IF IT IS DETERMINED THAT THE VESSEL HAS NO COMMERCIAL CARGO CARRYING CAPACITY, ITS IDENTIFICATION WILL BE RECORDED SO THAT IT MAY BE VISUALLY IDENTIFIED AND NOT BOARDED DURING SUBSEQUENT TRANSITS.

 8. FOR MERCHANT ADVISORY UPDATES, VESSELS SHOULD CONTACT THE COMMANDER, U.S. NAVAL FORCES CENTRAL COMMAND, MARITIME INTERCEPTION COORDINATOR (N31CG), FPO AE 09501-6008. THE FAX NUMBER IS 973-724-344 OR 973-724-334. THE VOICE TELEPHONE IS 973-724-839 OR 973-724-841.
- 9. CANCEL MARAD ADVISORY 96-5.
- 10. VESSEL OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR VESSELS IN THE AFFECTED AREA AS NECESSARY. NOTE THAT THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE NIMA WEEKLY {NOTICE TO MARINERS} AND THE NIMA ON-LINE NAVINFORNET SYSTEM, AND HAS BEEN PROMULGATED IN TWO PARTS AS HYDROPAC 216/00 AND 217/00.
- 11. FOR FURTHER INFORMATION REGARDING MARAD ADVISORIES CONTACT THE U.S. MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, DIVISION OF OPERATIONS SUPPORT (MAR-613), 400 SEVENTH STREET SW, WASHINGTON, DC 20590; TELEPHONE 202-266-5735; FACSIMILE 202-366-3954; TLX II 710-822-9426; INTERNET E-MAIL OPCENTR1@MARAD.DOT.GOV, OR HTTP://WWW.MARAD.DOT.GOV.

SPECIAL WARNINGS

SPECIAL WARNINGS, primarily intended to announce official government proclamations affecting shipping, are broadcast as needed. They are numbered consecutively and further promulgated in the Notice to Mariners.

The text of SPECIAL WARNINGS may be obtained by accessing NAVINFONET or referring to Section I (paragraph 8) of Notice to Mariners 1/00

SPECIAL WARNINGS in force 17 February 2000: 1, 29, 71, 77, 81, 82, 89, 92, 95, 100, 102, 103, 104, 105, 107, 108, 109, 110 and 111.